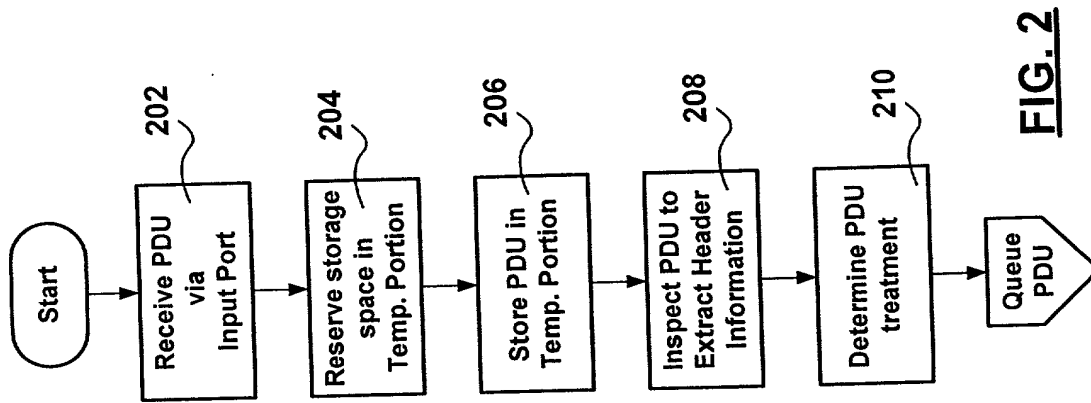
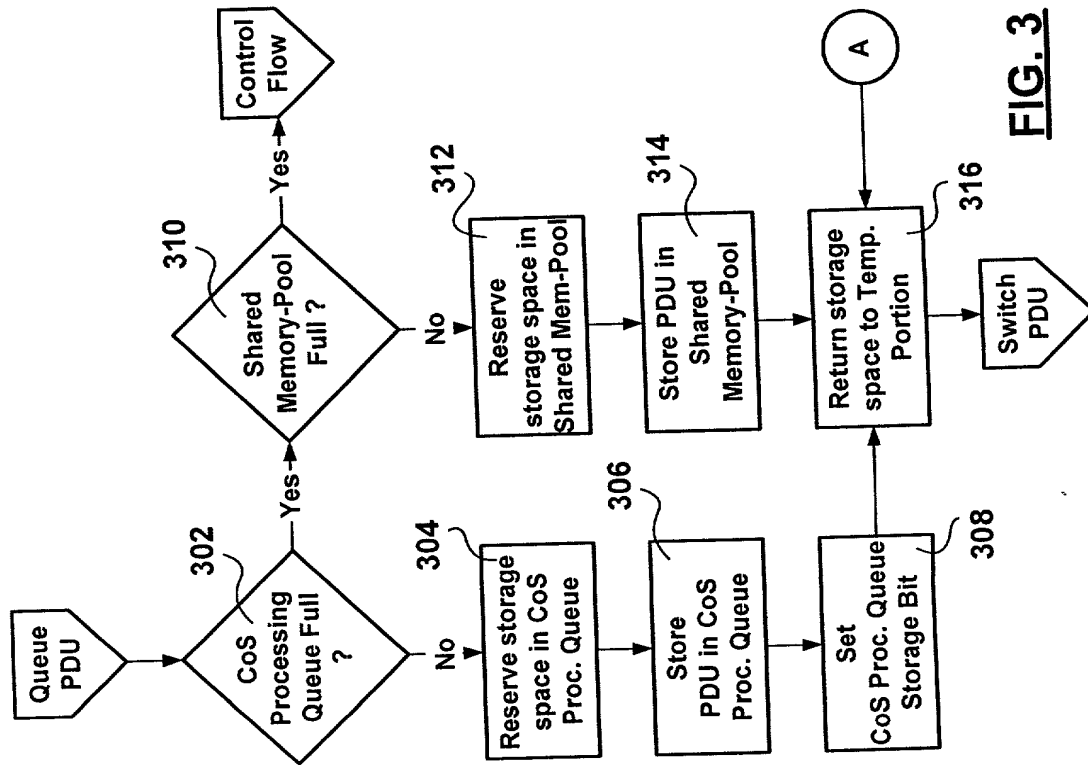


Memory Size Registers  
 Memory Allocation Counters  
 Current Occupancy Level Registers  
 Occupancy Level Thresholds Registers

**FIG. 1**

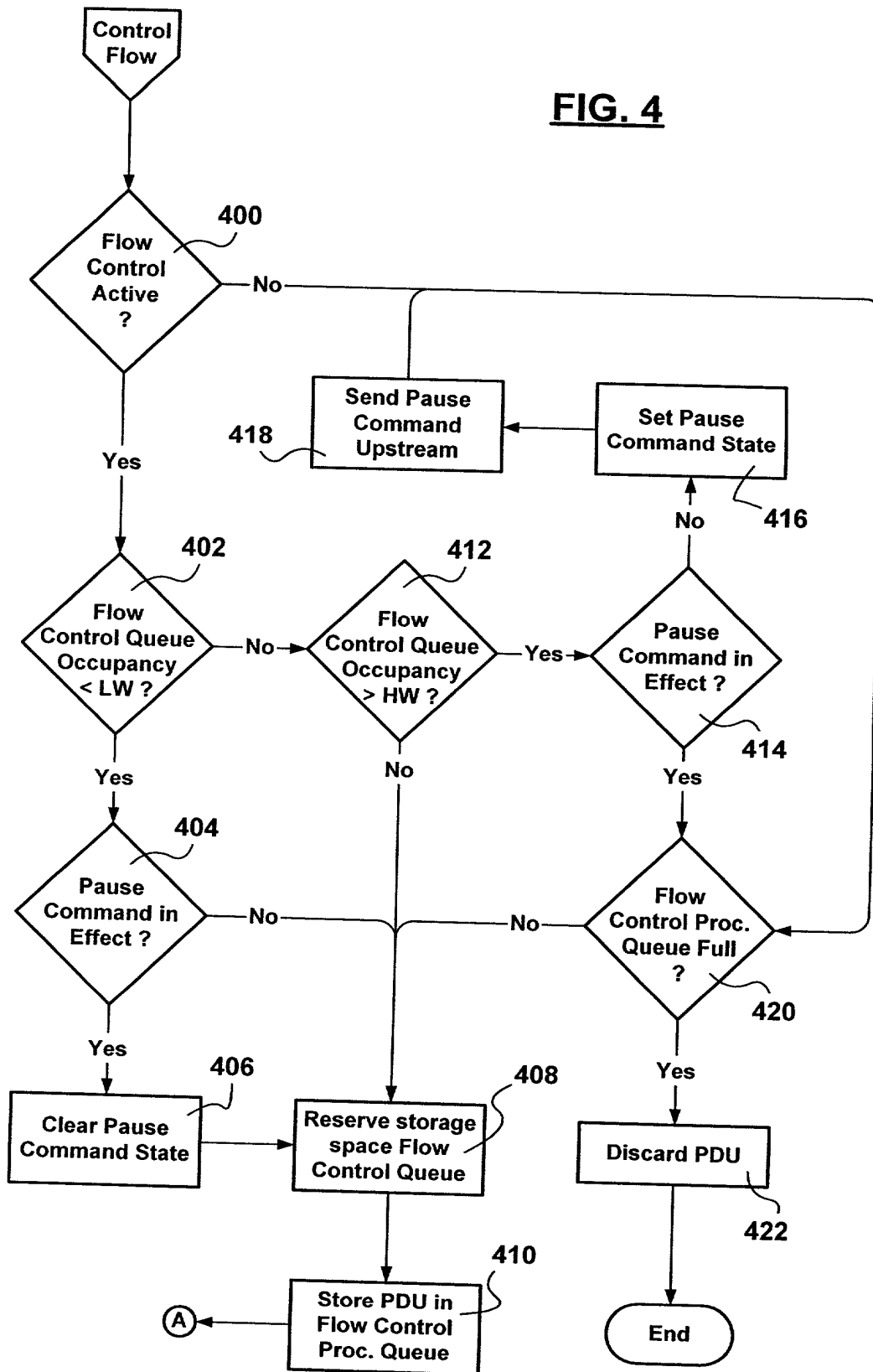


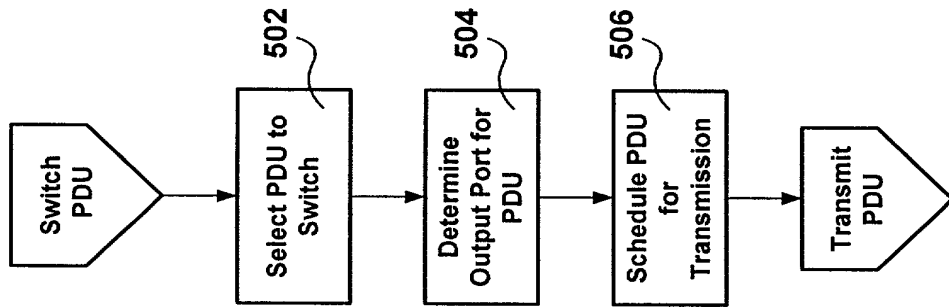
**FIG. 2**



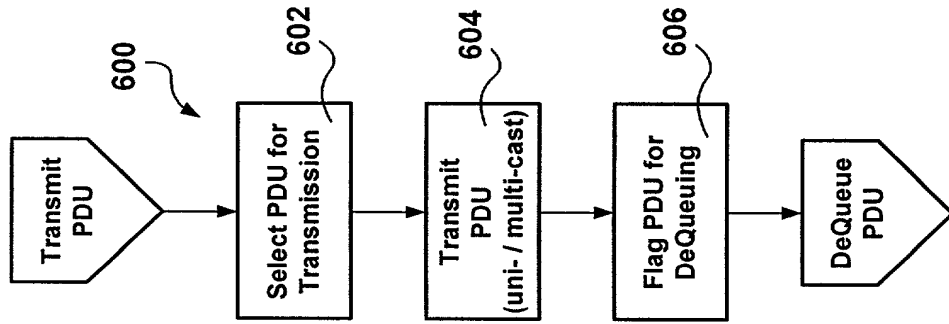
**FIG. 3**

**FIG. 4**

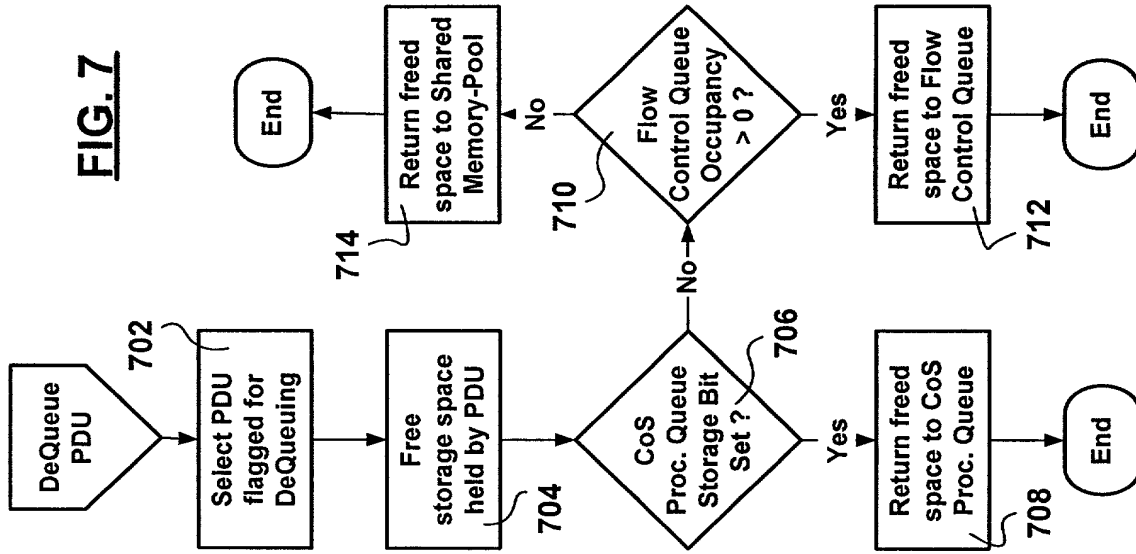




**FIG. 5**



**FIG. 6**



**FIG. 7**